



TOYOFUSSO SOFT

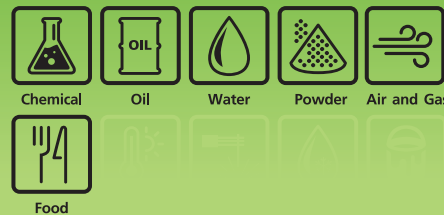
สายทวนสารเคมีพิเศษ ยืดหยุ่นสูง

FFY Types



-5°C ถึง 70°C

RoHS2



Hose material :
Tetrafluoresin (ETFE) /
Soft PVC
Hose reinforcement :

Polyester threads

Hose Feature

- The integrated layer construction makes the hose more flexible and easier to work with than single-layer fluorine tubes.
- With tetrafluoro resin (modified ETFE) on the inner surface, the TOYOFUSSO Hose provides great water repellency to efficiently convey fluids. Since little residue becomes lodged inside, cleaning is more efficient.
- With tetrafluoro resin (modified ETFE) on the inner surface, the TOYOFUSSO Hose does not absorb food odors.
- Compliant with the Food Sanitation Act (Ministry of Health, Labour and Welfare Public Notice Nos. 201 of 2006, 267 of 2002 and 52 of 1951) for worry-free performance.

Note : The TOYOFUSSO SOFT HOSE is compliant with the revised regulations of the RoHS2.

Feature	Can use without problem	Probably usable
RoHS2 compliant	•	
Meet Food Sanitation Act	•	
Easy disposal	•	
Insulating	•	
Non adhering	•	
Low elution	•	
Flexible	•	
Chemical resistance		•
Oil resistance	•	
Heat resistance		•
Transparence	•	
Pressure feed	•	

Technical Data

Product No.	Size (Inch)	I.D. x O.D. (mm.)	Use Pressure (Bar)		Weight (Kg)	Length (m.)	Minimum bend radius (mm.)	Packaging	Color
			23°C	70°C					
FFY-12-20	1/2	12x18	0 ~ 10	0 ~ 5	3.5	20	85	Box	Nature transparent with feature line
FFY-15-20	5/8	15x22	0 ~ 10	0 ~ 5	5	20	105		
FFY-19-20	3/4	19x26	0 ~ 10	0 ~ 5	7	20	135		
FFY-25-20	1	25x33	0 ~ 6	0 ~ 3	8.6	20	175		



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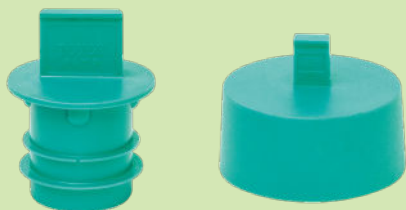
FFY Types

Recommended : Toyoconnector (Nut Fastening Couplings) and W-Safety Clamp with Nipple

Product No.	I.D.	O.D.	TOYOCONNECTOR (Nut fastening couplings)					W-Safety Clamp	Dedicated Fitting for Toyofusso	Fastening couplings
			Screw type		Ferrule	Arm	Pipe thread male	Barb Fitting	Ferrule	
			SUS	SUS	SUS	SUS	SUS	SUS	SUS	SUS
			TCSB	TC3-S	TC3-PC	TC3-F	TC3-CS	WFSN	FJN	HF
FFY-12-20	12	18	●	●	●				●	
FFY-15-20	15	22	●	●	●	●	●	●	●	
FFY-19-20	19	26	●	●	●	●	●	●	●	
FFY-25-20	25	33	●	●	●	●	●	●	●	●

Recommended : KAMLOK

Product No.	I.D.	O.D.	KAMLOK COUPLER HOSE SHANK			TWINLOK COUPLER HOSE SHANK			KAMLOK ADAPTER HOSE SHANK		
			Aluminium	SUS	PP	Aluminium	SUS	PP	Aluminium	SUS	PP
			633C AL	633C SST	633C PP	633CL AL	633CL SST	633CL PP	633E AL	633E SST	633E PP
FFY-12-20	12	18									
FFY-15-20	15	22									
FFY-19-20	19	26	●	●	●	●	●		●	●	●
FFY-25-20	25	33	●	●	●	●	●	●	●	●	●



Accessories

Toyocap TYP IIa: TYPS

